

09/308962

NOTICE OF DRAFTSPERSON'S  
INFORMATION ON HOW TO MAKE  
PATENT DRAWING REVIEW

## I. Correction of Information - 37 CFR 1.82

The drawing(s) filed (insert date) 9/2/99 are:A. ☒ approved by the Draftsperson under 37 CFR 1.84 or 1.152.B. ☐ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice. The new drawing with the changes indicated must be submitted within the time period indicated. The application number of this notice and the name and telephone number of a person to call if the office

1. DRAWINGS. 37 CFR 1.84(a). Acceptable categories of drawings:
  - Fig(s) 1 Color drawings are not acceptable until petition is granted.
  - Fig(s) 2 Pencil and ink drawings are not acceptable.
  - Fig(s) 3 Mylar, vellum, paper is not acceptable (too thin).
2. PHOTOGRAPHS. 37 CFR 1.84(b)
  - Fig(s) 1 1 full-tone set is required.
  - Fig(s) 2 Photographs not properly mounted (must use bristol board or photographic double-weight paper).
  - Fig(s) 3 Poor quality (half-tone).
3. TYPE OF PAPER. 37 CFR 1.84(e)
  - Fig(s) 1 Paper must be flexible, strong, white, and durable.
  - Fig(s) 2 Erasures, alterations, overwritings, interlineations, and other marks are not acceptable.
  - Fig(s) 3 Mylar, vellum, paper is not acceptable (too thin).
4. SIZE OF PAPER. 37 CFR 1.84(f). Acceptable sizes:
  - Fig(s) 1 21.0 cm by 29.7 cm (DIN size A4)
  - Fig(s) 2 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
  - Fig(s) 3 All drawing sheets not the same size.
5. MARGINS. 37 CFR 1.84(g). Acceptable margins:
  - Fig(s) 1 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
  - Fig(s) 2 SIZE: A4 Size
  - Fig(s) 3 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
  - Fig(s) 4 SIZE: 8 1/2 x 11
  - Fig(s) 5 Margins not acceptable.
6. VIEWS. 37 CFR 1.84(h)
  - Fig(s) 1 REMINDER: Specification may require revision to correspond to drawing changes.
  - Fig(s) 2 Partial views. 37 CFR 1.84(h)(2)
  - Fig(s) 3 Brackets needed to show figure as one entity.
  - Fig(s) 4 Views not labeled separately or properly.
  - Fig(s) 5 Enlarged view not labeled separately or properly.
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)
  - Fig(s) 1 Hatching not indicated for sectional portions of an object.
  - Fig(s) 2 Sectional designation should be noted with Arabic or Roman numbers.
8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(f)
  - Fig(s) 1 Views must be arranged so that they can be seen in one glance.
  - Fig(s) 2 Views must be arranged so that they can be seen in one glance.
9. SCALE. 37 CFR 1.84(m)
  - Fig(s) 1 Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
  - Fig(s) 2 Scale must be indicated.
10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)
  - Fig(s) 1 Lines must be uniform in thickness and well defined, clean, durable, and black (good line quality).
  - Fig(s) 2 Solid black areas pale.
  - Fig(s) 3 Solid black shading not permitted.
  - Fig(s) 4 Shaded lines, pale, rough and blurred.
11. SHADING. 37 CFR 1.84(n)
  - Fig(s) 1 Solid black areas pale.
  - Fig(s) 2 Solid black shading not permitted.
  - Fig(s) 3 Shaded lines, pale, rough and blurred.
12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
  - Fig(s) 1 Numbers and reference characters not plain and legible.
  - Fig(s) 2 Figure legends are poor.
  - Fig(s) 3 Numbers and reference characters not oriented in the same direction as the view.
  - Fig(s) 4 English alphabet not used.
  - Fig(s) 5 All changes to the drawings, other than in the margins, must be indicated by a circled number, letter, or reference character.
13. LEAD LINES. 37 CFR 1.84(q)
  - Fig(s) 1 Lead lines cross each other.
  - Fig(s) 2 Lead lines missing.
14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
  - Fig(s) 1 Sheets not numbered consecutively, and in Arabic numerals beginning with number 1.
15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
  - Fig(s) 1 Views not numbered consecutively, and in Arabic numerals, beginning with number 1.
16. CORRECTIONS. 37 CFR 1.84(w)
  - Fig(s) 1 Corrections not made from prior PTO-948 dated
17. DESIGN DRAWINGS. 37 CFR 1.152
  - Fig(s) 1 Surface shading shown not appropriate.
  - Fig(s) 2 Solid black shading not used for color contrast.

COMMENTS

REVIEWER

Tang

DATE

1/4/00

TELEPHONE NO.

ATTACHMENT TO PAPER NO.

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